

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	("2006/0087758").URPN.	USPAT	OR	ON	2009/09/15 13:51
L4	0	"20060087758" and (pore near3 interval)	US-PGPUB; USPAT; EPO; JPO; DERMENT; IBM_TDB	OR	ON	2009/09/15 13:53
L5	13	(US-20090067078-\$ or US- 20090011282-\$ or US- 20080310053-\$ or US- 20080049359-\$ or US- 20060082913-\$ or US- 20060007569-\$ or US- 20090067090-\$ or US- 20090059412-\$ or US- 20080002269-\$ or US- 20070258161-\$ or US- 20060285257-\$).did. or (US-6977108-\$ or US- 6162532-\$).did.	US-PGPUB; USPAT	OR	ON	2009/09/15 14:05
L6	31	(US-20040071951-\$ or US- 20040071924-\$ or US- 20060285257-\$ or US- 20050142385-\$ or US- 20050122609-\$ or US- 20040001367-\$ or US- 20050122612-\$ or US- 20040191557-\$ or US- 20010016271-\$ or US- 20060240213-\$ or US- 20050249980-\$ or US- 20020132083-\$ or US- 20080094742-\$ or US- 20070258161-\$ or US- 20060007569-\$ or US- 20050213235-\$ or US- 20080002269-\$ or US- 20050094549-\$ or US- 20030133213-\$).did. or (US-6838195-\$ or US- 6602620-\$ or US-6162532- \$ or US-4052711-\$ or US- 7324305-\$ or US-7236324- \$ or US-7365926-\$ or US- 6937421-\$ or US-6977108- \$).did. or (JP- 2002279616-\$ or JP- 11224422-\$ or JP- 2000215441-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2009/09/15 14:05

L7	37	(US-20090067090-\$ or US-20090067078-\$ or US-20090059412-\$ or US-20080049359-\$ or US-20080002269-\$ or US-20070258161-\$ or US-20080094742-\$ or US-20040071924-\$ or US-20030133213-\$ or US-20020132083-\$ or US-20060280975-\$ or US-20060279871-\$ or US-20030137763-\$ or US-20090067082-\$ or US-20090046385-\$ or US-20090040652-\$ or US-20080304173-\$ or US-20080304172-\$ or US-20030107833-\$ or US-20060061897-\$).did. or (US-6937421-\$ or US-6738207-\$ or US-7492540-\$ or US-7471484-\$ or US-7298573-\$ or US-6977108-\$ or US-7236324-\$ or US-7236325-\$ or US-6754032-\$ or US-6751035-\$ or US-6798594-\$ or US-6754017-\$ or US-6421195-\$ or US-7230790-\$ or US-6345021-\$).did. or (JP-2000215441-\$ or JP-11224422-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2009/09/15 14:05
L8	0	("2006/0240213").URPN.	USPAT	OR	ON	2009/09/15 14:08
L9	0	("2004/0001367").URPN.	USPAT	OR	ON	2009/09/15 14:11
L10	1	"6838195".pn.	USPAT	OR	ON	2009/09/15 14:12
L11	1	("6838195").URPN.	USPAT	OR	ON	2009/09/15 14:12
L12	54	("20020132083" "3982234" "4373173" "4616237" "4724444" "4758307" "4868006" "4923739" "4928132" "5028939" "5216631" "5307311" "5452166" "5488681" "5491762" "5544268" "5569485" "5581642" "5586206" "5587223" "5630004" "5647036" "5652817" "5664032" "5675461" "5703710" "5724463" "5732177" "5742518" "5781670" "5835458" "5852688" "5855753" "5879783" "5887089" "5905611" "5911018" "5912997" "5978524" "6007623" "6086974"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 14:13

		"6146761" "6162532" "6254662" "6262129" "6265021" "6302940" "6331364" "6383597" "6383598" "6391430" "6440520" "6440560" "6468670").PH.				
L13	6	("5640538" "5926336"). PH. OR ("6345021").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 14:35
L14	2	((hexagon\$4 FCC) near4 (pattern array lattice format\$4 servo structure)) same ((squa r\$4 rectang\$6 BCC) near4 (pattern array lattice structure format\$4 data)) same (boundary near4 (common shar\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:42
L15	4	((hexagon\$4 FCC) with (bit island pore pattern array lattice format\$4 servo structure)) same ((squa\$4 rectang\$6 BCC) with (bit island pore pattern array lattice structure format\$4 data)) same (boundary near4 (common shar\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:44
L16	62	((servo) with (bit island pore pattern array lattice format\$4 structure)) same ((data user track) with (bit island pore pattern array lattice structure format\$4)) same (boundary near4 (common shar\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:45
L17	56	16 and "360".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:45
L18	479	((island pore bit byte pit hole cell) near5 (array lattice pattern\$4 structure) near5 servo) same ((island pore bit byte pit hole cell) near5 (array lattice pattern\$4 structure) near5 (data track))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:52
L19	76	18 and (FCC BCC hexagonal rectangular (graphite near2 shap\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:53

L20	35	19 and "360".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:53
L21	248	18 and "360".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:53
L22	2	"20060280975"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:55
L23	0	("2009/0168229").URPN.	USPAT	OR	ON	2009/09/15 14:55
L24	41	19 not 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:58
L25	206	21 not (19 20 17 16)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 15:02
L26	52	25 and ((bit near4 pattern near4 (media medium platter disk disc surface)) (magnetic near3 (island pore dot)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 15:04
L30	7	("20020031008" "20020186185" "4091158" "4109287" "5623386" "5850329" "5923511").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:17
L31	2074	(servo with (bit magnetic) near5 (lattice array pattern island hole pore)) same ((track user data sector) with (bit magnetic) near5 (lattice array pattern island hole pore))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 16:58
L32	29	(servo with (bit magnetic) near5 (lattice array pattern island hole pore)) same ((track user data sector) with (bit magnetic) near5 (lattice array pattern island hole pore)) same (rectangular hexagonal graphite FCC BCC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 16:59

L33	3	32 and "428".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:03
L34	111	31 and "428".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:03
L35	8	(servo with (first second \$4 different other) with (bit magnetic) near5 (lattice array pattern island hole pore)) same ((track user data sector) with (bit magnetic) near5 (lattice array pattern island hole pore)) same (rectangular hexagonal graphite FCC BCC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:04
L36	417	(servo with (first second \$4 different other) with (bit magnetic) near5 (lattice array pattern island hole pore)) same ((track user data sector) with (bit magnetic) near5 (lattice array pattern island hole pore))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:04
L37	20	36 and "428".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:04
L38	280	360/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:42
L39	190	360/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:42
L40	293	360/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:43
L41	865	360/13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:43

L42	1114	360/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:43
L43	1948	360/15-18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:44
L44	273	360/22.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:44
L45	646	360/25.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:44
L46	1395	360/27.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:44
L47	2502	360/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:44
L48	1853	360/39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:44
L49	957	360/40.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:44
L50	2021	360/48.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:44
L51	1231	360/55.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:45
L52	767	360/57.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:45
L53	2719	360/60-62.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:45

L54	8908	360/69-71.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:45
L55	1104	360/72.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:45
L56	8420	360/75.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:45
L57	355	360/77.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:45
L58	848	360/77.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L59	228	360/77.06.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L60	1066	360/77.08.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L61	0	360/77.09.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L62	652	360/77.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L63	269	360/77.13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L64	204	360/77.14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L65	194	360/78.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46

L66	312	360/78.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L67	1098	360/78.04.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L68	14758	360/131-137.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:46
L69	2196	360/131.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:47
L70	2342	360/132.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:47
L71	1922	360/133.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:47
L72	990	360/134.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:47
L73	2193	360/135.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:47
L74	318	360/136.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:47
L75	5864	360/137.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:47
L76	20	360/902.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:48
L77	304	369/13.02-13.05.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:48

L78	96	369/13.14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:48
L79	179	369/13.35.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:48
L80	38	369/13.37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:48
L81	108	369/13.38.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:49
L82	71	369/13.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:49
L83	86	369/13.55.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:49
L84	180	369/93.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:49
L85	300	369/272.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:50
L86	313	369/273.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:50
L87	2321	369/275.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:50
L88	2701	369/275.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:50
L89	163	428/800.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:50

L90	3473	428/817-837.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:50
L91	70	428/846.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:50
L92	53	428/848.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:51
L93	5671	428/900.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:51
L94	52562	((servo primary first) with (bit magnetic island pore hole) with (lattice array pattern)) same ((track user data sector second\$4 different other another rectangular hexagonal graphite) with (bit magnetic island pore hole) with (lattice array pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:55
L95	65	((servo primary first) with (bit magnetic island pore hole) with (lattice array pattern)) same ((track user data sector second\$4 different other another) with (bit magnetic island pore hole) with (lattice array pattern)) and (boundary near5 (shar \$4 common)) and ((rectangular hexagonal graphite BCC FCC) with (array pattern lattice structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:57
L96	493	((servo primary first) with (bit magnetic island pore hole) with (lattice array pattern)) same ((track user data sector second\$4 different other another) with (bit magnetic island pore hole) with (lattice array pattern)) and (boundary with (common shar\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:58

L97	4165	((servo primary first) with (bit magnetic island pore hole) with (lattice array pattern)) same ((track user data sector second\$4 different other another) with (bit magnetic island pore hole) with (lattice array pattern)) and ((rectangular hexagonal graphite BCC FCC) with (array pattern lattice structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:59
L98	771	((servo primary first) with (bit magnetic island pore hole) with (lattice array pattern)) same ((track user data sector second\$4 different other another) with (bit magnetic island pore hole) with (lattice array pattern)) same ((rectangular hexagonal graphite BCC FCC) with (array pattern lattice structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 17:59
L99	13	96 and 98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 18:00
L100	771	97 and 98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 18:00
L101	78	97 and 96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 18:00
L102	88	96 and (38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 18:04
L103	11	101 and (38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 18:05

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L104	2	((servo primary first) with (bit magnetic island pore hole) with (lattice array pattern)) same ((track user data sector second\$4 different other another) with (bit magnetic island pore hole) with (lattice array pattern)) and (boundary with (common shar\$4)) and ((rectangular hexagonal graphite BCC FCC) with (array pattern lattice structure))) .clm.	US-PGPUB; UPAD	OR	OH	2009/09/15 18:08

9/15/09 6:10:05 PM

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